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		Application Number	10/675,565
INFORMATION DIS	CLOSURE	Filing Date	9/30/2003
STATEMENT BY A	PPLICANT	First Named Inventor	Varma
		Group Art Unit	NYA
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Number 5,546,397 5,546,411 5,553,316 5,598,417 5,625,875 5,666,399 5,669,066 5,729,531	Kind Code ² (# known) A A A A A A A	Name of Patentee or Applicant of Cited Document Mahany Leitch et al. Diepstraten et al. Crisler et al. Whinnett et al. Bales et al.	Date of Publication of Cited Document MM-DD-YYYY 08-13-1996 08-13-1996 09-03-1996 01-28-1997 04-29-1997	Where Relevant Passages or Relevant Figures Appear
5,546,411 5,553,316 5,598,417 5,625,875 5,666,399 5,669,066	A A A A	Leitch et al. Diepstraten et al. Crisler et al. Whinnett et al. Bales et al.	08-13-1996 09-03-1996 01-28-1997 04-29-1997	
5,553,316 5,598,417 5,625,875 5,666,399 5,669,066	A A A	Diepstraten et al. Crisler et al. Whinnett et al. Bales et al.	09-03-1996 01-28-1997 04-29-1997	
5,598,417 5,625,875 5,666,399 5,669,066	A A A	Crisler et al. Whinnett et al. Bales et al.	01-28-1997 04-29-1997	
5,625,875 5,666,399 5,669,066	A	Whinnett et al. Bales et al.	04-29-1997	
5,666,399 5,669,066	A	Bales et al.		
5,669,066				
	A		09-09-1997	
5.729.531		Borg et al.	09-16-1997	
-1,,	Α	Raith et al.	03-17-1998	
5,808,760	Α	Gfeller	09-15-1998	
5,859,839	A	Ahlenius et al.	01-12-1999	
5,896,411	A	Ali et al.	04-20-1999	
6,006,073	A	Glauner et al.	12-21-1999	
6,108,561	A	Mallinckrodt	08-22-2000	
6,236,647	B1	Amalfitano	05-22-2001	
6,452,915	B1	Jorgensen	09-17-2002	
6,636,488	B1	Varma	10-21-2003	
6,643,322	B1	Varma et al.	11-04-2003	
6	5,452,915 5,636,488	6,452,915 B1 6,638,488 B1	5,452,915 B1 Jorgensen 5,636,488 B1 Varma	6,452,915 B1 Jorgensen 09-17-2002 6,636,488 B1 Varma 10-21-2003

					FORE	IGN PATENT DOCUMENTS			
Exar Initia	miner	Cite No ¹	Office ³	oreign Patent Document Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T⁰
/11	NM/	1	wo	98/59523	A2	Gorsuch et al.	12-30-1998		
		2	wo	99/18685	A1	Alfano et al.	04-15-1999		
		3	wo	00/13362	A1	Elchinger et al.	03-09-2000		
		4	wo	00/22865	A2	Malmgren et al.	04-20-2000		
		5	wo	01/50633	A1	Varma et al.	07-12-2001		
		6	wo	01/50669	A1	Majidi-Ahi et al.	07-12-2001		\Box
		7	wo	02/05493	A2	Majidi-Ahy	01-17-2002		
		8	wo	02/13447	A2	Majidi-Ahy et al.	02-14-2002		
	1	9	wo	02/25856	A2	Varma et al.	03-28-2002		
	/	10	EP	0 794 631	A2	Takeuchi et al.	09-10-1997		

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Attorney Docket Number

				U.S. PATENT DOCUM	ENTS	·
Examiner	Cite	.S. Patent Documen	t Kind Code ²	Name of Patentee or Applicant	Date of Publication of Cited Document	Pages, Columns, Lines, Where Relevant
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Group Art Unit	NYA						
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U.S. PATENT DOCUMENTS											
Examiner Initials*	Cite No ¹	U.S. Patent Documen Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear					
/INM/	1	5,657,325		Lou et al.	08-12-1997						
-	2	5,757,813		Raith	05-26-1998						
	3	5,768,267		Raith et al.	06-16-1998						
1	4	5,818,829		Raith et al.	10-06-1998						
	5	5,903,552		Raith	05-11-1999						
	6	5,903,568		Tanaka et al.	05-11-1999						
	7	5,907,555		Raith	05-25-1999	•					
	8	5,910,949		Bilstrom et al.	06-08-1999						
	9	5,937,345		McGowan et al.	08-10-1999						
	10	5,995,496		Honkasalo et al.	11-30-1999						
	11	6,016,428		Diachina et al.	01-18-2000						
	12	6,018,661		Raith et al.	01-25-2000						
	13	6,081,514		Raith	06-27-2000						
	14	6,091,960		Raith et al.	07-18-2000						
	15	6,104,932		Havins	08-15-2000						
	16	6,115,370		Struhsaker et al.	09-05-2000						
	17	6,131,012		Struhsaker et al.	10-10-2000						
	18	6,144,645		Struhsaker et al.	11-07-2000	· · · · · · · · · · · · · · · · · · ·					
1/	19	6,157,845		Henry et al.	12-05-2000						
V	20	6,198,920		Doviak et al.	03-06-2001						

					FORE	IGN PATENT DOCUMENTS			
Exam Initials	•	Cite No	Office ³	oreign Patent Document Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
/IN	W/	1	WO	97/17768	A1	Martin et al.	05-15-1997		
		2	wo	98/06230	A2	Padovani	02-12-1998		1
		3	wo	99/14975	A2	Rezaiifar et al.	03-25-1999		
		4	wo	99/23844	A2	Padovani et al.	05-14-1999		
		5	wo	01/50633	A1	Varma et al.	07-12-2001		1
	,	6	AU	768665		Varma et al.	07-16-2001	 	→
	7	7	JP	11-275171	Α	Shoji	10-08-1999		
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				Group Art Unit	NYA	
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				U.S. PATENT DOCUM	ENTS	
Examiner Initials*	Cite No ¹	U.S. Patent Documen Number	(if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Cotumns, Lines, Where Rolevant Passages or Relevant Figures Appear
/INM/	21	6,219,557		Havinis	04-17-2001	
1	22	6,292,471		Cao et al.	09-18-2001	
	23	6,393,008	· · · · · · · · · · · · · · · · · · ·	Cheng et al.	05-21-2002	
1/	24	6,430,193		Raissina et al.	08-06-2002	
W	25	6,650,623		Varma et al.	11-18-2003	
	 					
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/IIVI	VI/	1	wo	98/03030	A1	Hamalainen et al.	01-22-1998		\top
ī		2	wo	99/12304	A1	Thielecke et al.	03-11-1999		T
1	/	3	EP	0 827 312	A2	Vogel et al.	03-04-1998	[English translation attached]	
4		4	EP	0 942 550	A1	Salonaho	09-15-1999		T :
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